PTO/SB/05 (03-01)
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UTILITY PATENT APPLICATION **TRANSMITTAL** 

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No. First Inventor		5195			
		Douwe D. Haga et al.	рт 99		
Title	NON-CONTACT DEVICE AND METHOD  FOR COLLAPSING HYBRIDIZATION SUBSTRATE		U.S. 76289		

EV 320 407 423 US

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See MPEP cl	APPLICATION ELEME hapter 600 concerning utility pater		ts.	ADE	PRESS	TO:	Commi: P.O. Bo	op Patent Application ssioner for Patents ox 1450 dria, VA 22313-1450	9
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)  2. Applicant claims small entity status. See 37 CFR 1.27.  3. Specification [Total Pages 21]  Cross Reference to the Invention Cross References to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) [Total Sheets 5]  5. Oath or Declaration [Total Pages 2]  a. Unexecuted (original or copy) b. Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76.			9. 10 1 1 1 13 14 15	Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Copy (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper  c. Statement verifying identity of above copies  ACCOMPANYING APPLICATION PARTS					
Contin	uation Divisional	Continuation-in-par	t(CIP) of	prior app	lication No.:_	/	filed	d	
	tion information: Exam				-		roup Art U		
under Box 5b, is	ON OR DIVISIONAL APPS only: considered a part of the disclost acorporation can only be relied	sure of the accompa upon when a portic	anying cont on has been	inuatior inadve	n or divisiona tently omitte	I application the	n and is h	ereby incorporated by	oplied
		19. CORRE	SPONDE	NCE /	ADDRESS				
Customer No	umber or Bar Code Label		2289	6		or	· [ ]	Correspondence address bei	low
Name			Phil N. I						
Address			Applied	Bios	ystems				
					ntre Drive				
	ter City		alifornia		Zip	Code	<u> </u>	94404	
Country US		Telephone 6	50-570-6	667		Fax		650-638-6677	
Name (	(Print/Type) Phil N Ma	rogiannis		A	egistration N		Agent)	47,766	

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PTO/SB/17 (11-00)
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FEE TRANSMITTAL		Complete if Known				
FEE IKANS	MILIAL	Application Number	To be assigned			
for FY 2004  Patent fees are subject to annual revision.		Filing Date	January 21, 2004 (herewith)			
		First Named Inventor	Douwe D. Haga et al.			
		Examiner Name	To be assigned			
		Group Art Unit	To be assigned			
TOTAL AMOUNT OF PAYMENT	(\$) 1,218.00	Attorney Docket No.	5195			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:  Deposit Account	3. ADDITIONAL FEES Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Pa	ıid				
Number Deposit	Code (\$) Code (\$)  1051 130 2051 65 Surcharge – late filing fee or oath					
Account Name Applied Biosystems	1052 50 2052 25 Surcharge – late provisional filing fee or cover sheet.					
Charge any Additional Fee Required	1053 130 1053 130 Non-English specification					
Under 37 CFR 1.16 and 1.17  Applicant claims small entity status.	1812 2520 1812 2520 For filing a request for ex parte reexamination					
See 37 CFR 1.27	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action					
2. ☐ Payment Enclosed: ☐ Check ☐ Credit card ☐ Money ☐ Other	1805 1840* 1805 1840* Requesting publication of SIR after Examiner action					
Order	1251 110 2251 55 Extension for reply within first month					
FEE CALCULATION	1252 420 2252 210 Extension for reply within second month					
1. BASIC FILING FEE	1253 950 2253 475 Extension for reply within third month					
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	1254 1480 2254 740 Extension for reply within fourth month					
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255 2010 2255 1005 Extension for reply within fifth month					
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal					
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal					
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing					
	1451 1510 1451 1510 Petition to institute a public use proceeding					
1005 160 2005 80 Provisional filing fee (\$\sigma\) 770.00	1452 110 2452 55 Petition to revive – unavoidable					
SUBTOTAL (1)	1453 1330 2453 665 Petition to revive – unintentional					
2. EXTRA CLAIM FEES	1501 1330 2501 665 Utility issue fee (or reissue)					
Fee from Ext <u>ra Claims below Fee Paid</u>	1502 480 2502 240 Design issue fee					
Total Claims 21 -20**= 1 X 18 18.00	1503 640 2503 320 Plant issue fee					
Independent 8 -3 ** = 5 X 86 430.00	1460 130 1460 130 Petitions to the Commissioner					
Multiple Dependent 0	1807 50 1807 50 Processing fee for provisional applications					
**or number previously paid, if greater, For Reissues, see below	1806 180 1806 180 Submission of Information Disclosure Stmt					
Large Entity Small Entity	8021 40 8021 40 Recording each patent assignment per property (times number of properties)					
Fee Fee Fee Fee Description Code (\$) Code (\$)	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))					
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1810 770 2810 385 For each additional invention to be					
1203 290 2203 145 Multiple dependent claim, if not paid	examined (37 CFR 1.129(b))	<del></del>				
1204 86 2204 43 ** Reissue independent claims	1801 770 2801 385 Request for Continued Examination (RCE)					
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1802 900 1802 900 Request for expedited examination of a design application					
and over original patent	Other fee (specify)					
SUBTOTAL (2) (\$) 448.00	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0					
SUBMITTED BY	CHIPMITTED DV					
Name (Print/Type) Phil N. Makroniannie	Registration No. 41,766 Telephone 650-55	e) 4-2164				
Signature Signature	[Autometragent]	21, 2004				

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